

*(Use several sheets if necessary)*

10722-25

**TBD**

**Applicant(s)**

## Logothetis

Filing Date

**January 23, 2001**

Group Art Unit
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**TBD**

**OTO**

## U.S. PATENT DOCUMENTS

**FILING DATE**  
**IF APPROPRIATE**

Jc8050 S. 17  
ROBERTA / #67468

01/23/01

## FOREIGN PATENT DOCUMENTS

### Translation

YES	NO
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**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

Barrett, Robert M. "Microwave Printed Circuits-The Early Years," IEEE Transactions on Microwave Theory and Techniques, Vol. MTT-32, No. 9, September 1984, pp. 983-990.

Howe, Jr., Harlan, "Microwave Integrated Circuits-An Historical Perspective," IEEE Transaction on Microwave Theory and Techniques, Vol. MTT-32, No. 9, September 1984, pp. 991-996.

**EXAMINER**


**DATE CONSIDERED**

2/3/03

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>		Docket Number (Optional) <b>10722-2</b>	Application Number <b>TBD</b>
		Applicant(s) <b>Logotheis</b>	
		Filing Date <b>January 23, 2001</b>	Group Art Unit <b>TBD</b>

*EXAMINER INITIAL	OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>
HA	Levy, Ralph, "General Synthesis of Asymmetric Multi-Element Coupled-Transmission-Line Directional Couplers," IEEE Transactions on Microwave Theory and Techniques, Vol. MTT-11, No. 4, July 1963, pp.226-237.
HA	Cohn, S.B., "Shielded Coupled-Strip Transmission Line," IEEE Transactions on Microwave Theory and Techniques, Vol. MTT-3, No. 5, October 1955, pp. 29-38.
HA	Levy, Ralph, "Tables for Asymmetric Multi-Element Coupled-Transmission-Line Directional Couplers," IEEE Transactions on Microwave Theory and Techniques, Vol. MTT-12, No. 3, May 1964, pp. 275-279.
HA	Cristal, E.G. and Young, L, "Theory and Tables of Optimum Symmetrical TEM-Mode Coupled-Transmission-Line Directional Couplers," IEEE Transactions on Microwave Theory and Techniques, Vol. MTT-13, No. 5, September 1965, pp. 544-558.
HA	Tresselt, C.P., "Design and Computed Theoretical Performance of Three Classes of Equal-Ripple Non-Uniform Line Couplers, IEEE Transactions on Microwave Theory and Techniques, Vol. MTT-17, No. 4, April 1969, pp.218-230.
HA	Gunston, M.A.R., Microwave Transmission Line Impedance Data, Van Nostrand Reinhold Company, 1971, pp. 63-82.
EXAMINER  	DATE CONSIDERED  2/3/03

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